JOSEPH HUFTY,
BLANK BOOK MANUFACTURER,
STATIONER
ENGRAVER

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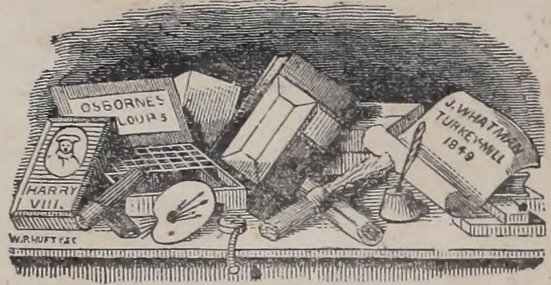
OSBORNES
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1849
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Bicknell notebooks
Local flora.

1902-1906

vol. 328

front fly

Bicknell notebook

local flora

1902-1906-

/2

[illegible]

March 11 [illegible] 70

18 " 85

April 1 120 , [illegible] 145

" 11 " 65

LIBRARY
NEW YORK
BOTANICAL
GARDEN

[illegible]

B.G. in back board = [illegible] to [illegible] [illegible].

Botrychium obliquum Muhl. Occasional, or frequent Woodmere, frequent; [illegible] above Norwood. Valley Station. always in low damp ground.

do. dissectum Spreng. Occasional, [illegible] - Valley Station in damp thickets - Oceanside

do. virginianum [illegible] Only in the valley country [illegible] - [illegible] Jamaica -

Osmunda spectabilis Willd. C. [illegible] [illegible] [illegible] bogs [illegible]

Osmunda claytoniana L. [illegible] Jamaica. [illegible] Bushwick; [illegible] apparently only casual on coastal plain [illegible]

do. cinnamomea L. Abundant [illegible] of the coastal plain.

[illegible] aquilinum (L.) Kuhn. Abundant.

" do latiusculum (Desv) [illegible] apparently [illegible] coastal plain [illegible]

Woodwardia Virginica C in swampy woods [illegible], [illegible]
[illegible] [illegible] [illegible] the [illegible] –

W. areolata C in low woods. [illegible] with the [illegible]
[illegible] in Cypress Hills – [illegible] of Jamaica

Richmond Hill at two places in [illegible]

Asplenium ebeneoides Am. [illegible] [illegible] A. filix foemina [illegible]

Asplenium Filix-foemina (L.) Bernh. Rare [illegible]
[illegible] swampy [illegible], [illegible] – [illegible] [illegible] [illegible]

Frequent South of Jamaica. Richmond Hill, N. of Jamaica, Cypress [illegible]
Valley Stream, Cypress Hills – C in the hilly [illegible] [illegible]
[illegible] to the coastal plain. [illegible] [illegible] [illegible] [illegible]

Q. J. Oakes. Valley stream, Aug. '03

Asplenium platyneuron Valley Stream [illegible] [illegible] [illegible]
[illegible] of [illegible]
Richmond Hill [illegible] C. Cypress Hills. [illegible] [illegible] [illegible]

Dryopteris Noveboracensis (L.) A. Gr. C. throughout
[illegible]

D. Thelypteris (L.) A. Gr. Very C. throughout

Dryopteris simulata Davenp. Abundant along [illegible] [illegible] in low wet woods. Hampstead, Ferndale, not found off the coastal plain. [illegible] [illegible].

[illegible]

do cristata (L.) A. Gr. Common in wet woods Ferndale – [illegible] [illegible] – Valley one station, [illegible] Co. [illegible] C

do. marginalis (L.) A. Gr. [illegible] [illegible] in woods. Ferndale. [illegible] [illegible]

do. marginalis × spinulosa. [illegible]

do. spinulosa (Retz.) [illegible]. Frequent or common in swampy woods; [illegible] [illegible] [illegible] [illegible], [illegible]. [illegible] [illegible] [illegible] Oct. [illegible] [illegible] [illegible] Ferndale, [illegible], [illegible].

do. intermedia moist Ferndale [illegible] woods.

Dryopteris Boottii (Tuckerm.) Underw. Rosedale in low woods with D. spinulosa & D. cristata [illegible] ditto

Phegopteris hexagonoptera, Richmond Hill C. At Jamaica infrequent, Cypress Hills.

Polystichum acrostichoides, Richmond Hill, frequent Maple Grove: Jamaica N. Not on coastal Plain

Dennstaedtia punctilobula Frequent or rather C. Rockaway, Rosedale, Valley Stream, [illegible] woods, Richmond Hill, At Jamaica, Cypress Hills

Onoclea sensibilis C

[illegible] Richmond Hill; Jamaica
6 rich woodland infrequent.

Equisetum arvense C

Equisetum hyemale, Roslyn growing [illegible]
[illegible] bank [illegible] [illegible] [illegible] Bay -

do fluviatile [illegible]

Lycopodium adpressum. Woodmere - Cedarpond
[illegible] - [illegible] - [illegible] [illegible], [illegible] [illegible]
[illegible] on [illegible] [illegible] [illegible]

Lycopodium alopecuroides [illegible]

do lucidulum? [illegible] [illegible]

one station, a few plants

Lycopodium obscurum, Rare; Woodmere; Rockville, Valley Stream, fruiting freely and common at one station; S.W. of Hempstead by Pines Stream.

occasional & other localities.

L. complanatum ; Woodmere C. in cedar tract, two S. E. of Hempstead Reservoir - not found in fruit. Rockville. S.W. of Hempstead by Pines Stream

Selaginella apus. Not found very [illegible]. Woodmere ; [illegible]. Abundant.

Isoetes.

[illegible] Canadensis [illegible], [illegible] [illegible] Roads.

Pinus Strobus,

A grove of tall trees N.W. of Storage Reservoir. [illegible] trees in woods [illegible] Hollis Park
W. Hempstead.

do. sylvestris. Two or three trees in wild thicket in Cypress Hills woods.

do. rigida, C or frequent.

Thuja occidentalis L. [illegible] thicket — Cypress Hills — [illegible]
scattered growth of good sized trees mostly dead or dying — probably introduced many years ago.

Chamaecyparis thyoides Two good sized trees [illegible]
south side of Hempstead pond, north of pumping station east of Hempstead — the remnants of a swamp cedar swamp —
but most the trees mostly dead — Merrick — an extensive White Cedar swamp —

Juniperus Virginiana — C, Several trees near the sea, on the [illegible] plain and in the hilly country.

Typha latifolia frequent in fresh water bogs: but also [illegible] bogs. Long Beach close to T. angustifolia – a bit of the former – in wet place among the sand dunes

abundant
T. angustifolia, mostly in brackish or salt water [illegible]

Sparganium ~~Americanum~~ frequent, [illegible] [illegible]; [illegible]; [illegible]; [illegible]

[illegible]
Do. obscurum [illegible] infrequent; Cypress [illegible]; N. of Jamaica – apparently not in coastal plain.

Do. angustifolium Head of [illegible] [illegible] [illegible] [illegible], more common.

Potamogeton Oakesianus. Found by E.B. bet. Valley Stream &
Reservoir: Springfield pond. N. of Jamaica. Several ponds.

Do. pectinatus, Pumping station pond of Springfield; Stream
bet. Hewletts & Valley Stream.

Do. Nuttallii ? Ridgewood Reservoir; [illegible] Pond;
Jamaica [illegible] of Springfield; Valley Stream.

Do. perfoliatus Jamaica Reservoir

Do. pusillus Pumping station pond Rosedale: [illegible]
pond; Jamaica Reservoir? ; [illegible] pond
Hempstead Pond.

Do. foliosus Baisley Pond, Jamaica — N. of Jamaica

(Potamogeton Hillii ?) Jamaica Reservoir and a
mile or two distant in outflowing meadow brook at Jamaica

P. graminifolius Jamaica Reservoir.

P. zosteraefolius [illegible] [illegible] pond, [illegible]
[illegible] [illegible] Jamaica [illegible] [illegible]
[illegible]

P. Spirillus Jamaica

Ruppia maritima Salt water ditch by [illegible]. Edgemere; East Rockaway.

Zanichellia palustris; ditch near Cedar [illegible], Woodmere; [illegible].

Naias flexilis Valley Stream Pond; [illegible] Pond.

[illegible]

do gracillima Valley Stream Pond; [illegible]; [illegible] Pond.

Zostera marina Brackish water of [illegible] Bay, [illegible] [illegible]

Triglochin maritima. Hempstead, salt marsh [illegible] Valley Stream. July [illegible] [illegible] 5-6 [illegible]

Not frequent

Alisma plantago aquatica, Far Rockaway; North Rosedale; Valley Stream; Hewlett. Bucknell Junction [illegible]

Helianthium tenellum [illegible]

Sagittaria latifolia, C.

S. teres [illegible]

do. Muddy pond near [illegible]

Amityport
do. graminea, [illegible] ponds [illegible]
[illegible] Bucknell Junction [illegible]

do. Engelmanniana [illegible]

Philotria canadensis angustifolia
Jamaica Reservoir.

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Tripsacum dactyloides, Aqueduct; Woodmere,
borders of salt marshes.

[illegible] [illegible] of small plants but

[illegible] - single [illegible] or singly flowers, spread
from cultivation - Hewletts under [illegible]

Andropogon scoparius C

A. littoralis, sand dunes bet. Arverne and
Edgemere. Long Beach

A. abbreviatus Woodmere, [illegible]; [illegible] borders
dry [illegible]

Andropogon virginicus L. – [illegible] pastures [illegible]

do, furcatus, Ledyard, [illegible] [illegible] [illegible], Gardenville – plain.

Sorghastrum avenaceum, [illegible], [illegible].
(?) [illegible] – [illegible] – plain.

Paspalum [illegible], [illegible] [illegible]
[illegible]; [illegible], Rochester [illegible] – [illegible]

Paspalum setaceum? August. Woodmere; [illegible] Point.

do. muhlenbergii C

do. pubescens. Oceanside, [illegible] Aug. 8, 09

Syntherisma filiformis C Woodmere; Lynbrook, Springfield, Very C in dry sandy soil.

do linearis C. In [illegible] and sandy places — [illegible]
[illegible]

Syntherisma sanguinalis [illegible] especially in cultivated fields. Masses of it in stubbly corn-fields near Garden City Oct. 7 '05

Echinochloa Crus-galli ⊙

do.

do. frumentacea ? Woodmere

do Walteri, Woodmere near boat landing [illegible]
⊙ along salt marshes.

Panicum verrucosum, Springfield; sandy banks opposite [illegible] ? Valley Stream Pond; Rocky Hill, Hempstead Pond. Cypress Hills in boggy thick[illegible]

do. [illegible]

do. capillare C.

do. capillare var. [illegible] Cypress Hills dark [illegible] woods.

do. Philadelphicum [illegible]

do. [illegible]

do. proliferum [illegible] or virg[illegible]

Panicum virgatum C or var. [illegible]

do. amaroides, Rockaway Point - sparingly, in one spot.

do. agrostoides, [illegible] [illegible] [illegible], [illegible].
[illegible] Jamaica

do. longifolium, Woodmere, [illegible], borders of Rockville Centre Pond - Frequent in low grounds on the borders of ponds. Specimens - [illegible] [illegible]

Panicum depauperatum [illegible]

P. linearifolium [illegible] Engelmann [illegible]
Jamaica –

P. [illegible], [illegible] a quarter mile north of [illegible]
[illegible] on a field. [illegible]

P. dichotomum [illegible]

Panicum lucidum Sphagnum bog, in open. C. Woodmere; [illegible] [illegible] [illegible] = [illegible] [illegible]

P. microcarpon ?

P. barbulatum

do. [illegible] [illegible]. On [illegible] [illegible] [illegible] of salt marsh west of Aqueduct.

do. Mattamuskeetense

do. Lindheimeri

[illegible]

do. tsugetorum

do viridicola

do oreicola

do [illegible]

do [illegible]

do [illegible]

do. albonudense

Frequent on a [illegible]

Panicum atlanticum Locality C. Woodmere; S.W. of Hemp. Reservoir [illegible] [illegible] [illegible] [illegible]

do Tennesseense

" Addisonii

" Commonsianum, Sandy open [illegible] [illegible] [illegible]
Hemp. Reservoir, Valley Stream, [illegible] [illegible]

" Scribnerianum Frequent [illegible] Woodmere; [illegible]
Valley Stream, Aqueduct.

Panicum sphaerocarpum C or very c

do Ashei C

do pubifolium

do macrocarpon C in the [illegible] [illegible] [illegible] [illegible] [illegible], Hamilton.

do Porterianum

Panicum clandestinum Corbey ?,

[illegible] cultivation

Chaetochloa viridis C

Ch. glauca L.

Ch. versicolor = long [illegible] medium

Ch. italica, [illegible] medium

Cenchrus tribuloides, Hewletts; Springfield
[illegible]

do. macrocephalus, In white sand [illegible], & [illegible]
of Lawrence Beach.

Elymus [illegible] - [illegible] [illegible]
Springfield pond

Homalocenchrus oryzoides frequent -

do. Virginicus - [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] - [illegible] [illegible] in the woodland

Phalaris canariensis Woodmere, [illegible] by rubbish
heap.

[illegible]
do arundinacea picta - Garden escape [illegible] [illegible]
[illegible] [illegible] [illegible].

[illegible] [illegible]. [illegible]

Anthoxanthum odoratum C fields and lawns & [illegible].

Cardamine hirsuta C

7

In Nathl Woodmans Prairie

Aristida dichotoma var. C, [illegible] in the [illegible] [illegible]

Aristida purpurascens Elliott, Woodmere.
Rockville Centre; Rosedale. Locally C., abundant.
C. in plains Floral Park to Garden City; [illegible]
upon hills.

A. tuberculosa C. in spots on Rockaway B.

A. gracilis.

Muhlenbergia mexicana, frequent, Woodmere, Baldwin,
Rockville; Rosedale. Frequent; Jamaica; [illegible]

M. palustris [illegible]

M. racemosa, Woodmere, fr. swamp along salt
meadows.

Muhlenbergia sylvatica Woodhaven, edge of low woods near the meadows. , Also in specimens fr. Jamaica S. & Springfield.

[illegible] diffusa [illegible] C [illegible] streets & suburbs - Jamaica -

Brachyelytrum aristatum, Occasional in low wet woods, Woodhaven Hollis. [illegible] along Cypress Hills

Phleum pratense C.

Alopecurus pratensis roadside, rare, [illegible]
Hollis Park -

Sporobolus longifolius frequent about Woodmere Road to Long Beach, sandbanks, Garden City

Do vaginaeflorus frequent; Springfield, Woodmere, Hewletts. Garden City, Cedarhurst.

Do. serotinus   Frequent [illegible] bog.

Do. cryptandrus

Cinna arundinacea L.

Agrostis alba C

do. coarctata C mostly along salt or brackish marshes.

do. perennans - Occasional in [illegible]

do. hiemalis C

do. [illegible]

Agrostis altissima Cypress, sandy bog ponds

do. intermedia C. in bog ponds

Calamagrostis breviseta, cold boggy [illegible]
[illegible] [illegible] Valley [illegible]

do. Canadensis C. or bogs

Calamagrostis [illegible]. Locally, [illegible] [illegible] point [illegible], [illegible] [illegible]

Ammophila arenaria c.

Holcus lanatus c

Poa [illegible], Moist in sand, about [illegible] of [illegible] : [illegible] [illegible], Ridge [illegible] west of Cornell Creek

Deschampsia caespitosa

Deschampsia flexuosa very C on [illegible] sandy [illegible] and copses.

[illegible]

Arrhenatherum elatius, Common [illegible] [illegible] [illegible] [illegible]

3

Danthonia spicata C very [illegible].

D. compressa [illegible] C. Woodmere, [illegible] [illegible] east of Franklin Square.

Danthonia sericea, [illegible]

Spartina cynosuroides L.

do. polystachya, [illegible]
[illegible]

Spartina patens C.

Do juncea found w. Spartina stricta in peat and or sandy soil. Long Beach.

Do. stricta C

Do stricta maritima. [illegible] road to Long Beach.

Eleusine Indica C

Phragmites phragmites, frequent or C

Tricuspis seslerioides, common on [illegible] property
[illegible] : [illegible] : Rosedale :- frequent to C
[illegible] - C by [illegible] [illegible] cast of Aqueduct.
[illegible]

Triplasis purpurea C, but [illegible] [illegible]
C in sand but along banks and where protected from
the influence of salt water.

Diplachne procumbens Damp sandy soils but.
[illegible] [illegible]

Eragrostis capillaris, ~~among~~ [illegible] on [illegible] ground.
~~[illegible] Lawrence & the [illegible]~~ - & sandy roadsides in
open woods at [illegible] east of [illegible]

do pilosa, along railroad, [illegible]

do Purshii frequent or c

do pectinacea c

do spectabilis, in sand Rockaway Point.

do major. Occasional - Hewlett, Woodmere and
elsewhere - frequent. Inwood.

Eatonia pubescens, border of hackin meadow
S. E. Woodmere

do. obtusata.

do. nitida, Dry woods, occasional, or rather frequent; Rosedale, Trout-[illegible]; S. W. of [illegible] reservoir, Richmond [illegible] woods east to Jamaica C

do. Wet meadows S. W. Woodmere

do. [illegible] [illegible] N. Jamaica.
Cypress Hills.

Uniola laxa; [illegible] [illegible] four stations.
Valley Stream, two stations

Koeleria cristata - [illegible] [illegible]
Cromwell's Creek

Distichlis spicata C

Dactylis glomerata C

Poa annua. C

do. flava, [illegible]; serotina, [illegible]

Poa pratensis C.

(do. [illegible])

do. trivialis frequent.

do. compressa. C.

Panicularia laxa. c [illegible]

[illegible]

do Canadensis, [illegible] c [illegible], Rosedale
Valley Stream, East Rockaway.

do Torreyana

do obtusa, [illegible] c. Freeport, Rosedale, [illegible]
Valley Stream; Lynbrook, Aqueduct N. of Jamaica

do nervata c

(do var. reducta var. nov.)

Panicularia pallida. Valley Stream; Hempstead Pond near the aqueduct east of "Queens" Cypress Hills

do, acutiflora; Hempstead pond; pond bet. Jamaica & Valley Stream, Cypress Hills.

Puccinellia fasciculata. Not uncommon in marsh sandy shores bet. Arverne & Edgemere - Bayswater, Woodmere Long Beach

do. distans; Bayswater - damp sandbeach near the

Festuca octoflora, C. [illegible] of a number of places.
[illegible] ; [illegible] Pond.

do. ovina, frequent. [illegible] ; [illegible]
[illegible] – [illegible] : [illegible]

do. capillata

do. duriuscula, salt marshes [illegible]
[illegible] ; [illegible] in white sand [illegible]
[illegible]

do. rubra

do. elatior
do. pratensis c

Festuca nutans. Lawrence, a single plant; East of Storage Reservoir, in one locality; Jamaica [illegible]. C. Richmond Hill L. Jamaica – Rosedale. Cypress Hills

Bromus tectorum, along railroads. roadsides. frequent – Valley Stream; Rosedale; Jamaica, Woodhaven Aqueduct.

do. hordaceus, rather common. Roadsides and poor lawns. Far Rockaway. Jamaica. Woodhaven.

do. secalinus. Occasional.

do. racemosus. Occasional or frequent.

Bromus arvensis Wiedemer border of field in the plains.

Lolium perenne. Frequent or common in grassy places near cultivated ground.

do Italicum do

Agropyrum repens L

do

Elymus hirsutiglumis [illegible] Beach, Woodmere - edge of brackish marsh

E. canadensis, Port Washington

E. halophilus Salt marshes & sandy borders of brackish meadows. Saugus; Long Beach; Woodmere [illegible]; W. Lawrence [illegible]

E. Virginicus Woodmere - edge of woods. [illegible] inward meadows — same situations [illegible] Port Washington; Valley stream; Rockville Centre

E. striatus Forest Park - two localities July [illegible] Form with [illegible] leaves hirsute above; glumes & [illegible] scales [illegible]

Hordeum jubatum L. Woodmere marsh in damp grassy place

Hordeum jubatum Fabricius but non Linnaeus

9th June 1798

Cyperus flavescens, Springfield, Shore of Hempstead Pond; bet. Valley Stream & Norwood. Locally so bet. Valley S. & Rosedale; Valley Stream Reservoir, Auerbach

do. diandrus Springfield, Valley Stream, [illegible]

do rivularis Springfield, Valley Stream: Woodmere & low grounds everywhere.

do Nuttallii, Abundant in damp sands, etc. from [illegible] to Far Rockaway tidal marsh generally. Abundant on Long Beach. Lawrence Beach

do. esculentus, frequent, Springfield; Valley Stream; Woodmere; Norwood; [illegible]; Cypress Hills; [illegible]

do [illegible], Springfield, [illegible], Woodmere

Typical specimens type of all [illegible] [illegible], [illegible]
[illegible]; [illegible] [illegible]; Long Beach

do. [illegible]; [illegible] [illegible]

do. compositus. C.

do. ? Hampstead.

do. Cylindricus [illegible] [illegible] [illegible] in or
near the shore.

do. dentatus

Cyperus filiculmis C

Cy. [illegible] frequent in C.

C. Grayi, White sand barrens & dunes [illegible] west side Hempstead lake; East of Lawrence Beach.

Dulichium arundinaceum, frequent. Oceanside; Rosedale; Woodmere; Lynbrook; - generally com. C

Eleocharis olivacea, locally common, Springfield Rosedale; Woodmere - [illegible] Bottom Bog; [illegible] of [illegible] [illegible]; Valley Stream Reservoir.

Eleocharis ovata C

do Engelmanni, R. [illegible] [illegible], damp sandy spots by lake; [illegible] Valley [illegible] [illegible], Ft of Jamaica

do palustris_C [illegible]; frequent; [illegible]

do do [illegible] form [illegible] glaucescens.

do acicularis, frequent: Valley Stream Reservoir, Rosedale [illegible], Ft of Jamaica. Cyperus Nutt.

Eleocharis tortilis, [illegible] cedar bog

do. tuberculosa, Woodmere, edge of marsh at Com. Pond; [illegible] bog.

do. tenuis C.

do. rostellata C. in brackish marshes

do. Robbinsii

do. melanocarpa

Stenophyllus capillaris, C.

Fimbristylis autumnalis [illegible] C.,

Scirpus nanus, [illegible] [illegible] [illegible]
Woodmere, July 12, '02 +.

Nov. 9, 03 + May 30, 03 +.
do planifolius, Rosedale — [illegible] ; [illegible]

do americanus C.,

Sep 19 '05 + C. Sep 5, 03 +.
do debilis, [illegible] [illegible] ; [illegible] [illegible]

Scirpus Olneyi, Woodmere, edge of salt marsh at Cedar Point. [illegible]

do Torreyi, Lynbrook. July 11.03 +; Aug.15.03 +

do lacustris, occasional; Rockville Centre [illegible]
[illegible], very tall, [illegible]

do. robustus [illegible]

do. paludosus [illegible] in [illegible] salt marsh.

do
do novae-angliae

Scirpus atrovirens, not c. Woodlands; [illegible]

do Georgianus.

do Eriophorum, occasional-[illegible] [illegible] [illegible]; [illegible]

do. pedicellatus

do. cyperinus c.

do. polyphyllus

do atrocinctus, Aqueduct, June [illegible]

Sept 6, 02+
Eriophorum Virginicum, occasional, Lost [illegible]
June 5, 03+ Aug 13, 03+
[illegible] [illegible] [illegible]; Woodmansten station; [illegible]
Cath. [illegible] [illegible] [illegible].

do. Tenellum

Rhynchospora glomerata C.

do macrostachya [illegible] Aug 15, 1882 [illegible]

Aug 1882
do alba. Not common, Springfield; Woodmere, Rockville Centre bog, [illegible]. East Rockaway [illegible] bog.

do fusca. [illegible], not common [illegible] bog.

Cladium mariscoides. C, or very C.

Scleria pauciflora, Hempstead.

meadow
Scleria triglomerata, East Rockaway; Woodmere meadow; C in Rockville Centre bog, [illegible] in one locality.

do minor? Rockville Centre Bog

do reticularis pubescens. Woodmere bog

do verticillata. Woodmere meadows.

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Carex folliculata Var. C, in wet woods & thickets on the coastal plain. leaves evergreen

do Collinsii, [illegible] - low wet woods & boggy thickets

do intumescens. C.

do lupulina, Valley Stream & [illegible]. [illegible] Cypress Hills - No. C.

do. lupulina polystachya. Ridge

do. [illegible], [illegible] & [illegible]; [illegible]. [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] - The typical form as defined by Wood and by Torr.

Carex lurida, c.

" lupulina abundant Rosedale

" hystricina. Abundant
do [illegible]. Cypress Hills [illegible]. N. of Jamaica

do comosa, Valley Stream; Rosedale Jamaica
Jamaica South Flushing

do riparia, Jamaica.
do [illegible] c. In every county [illegible]
do, [illegible] Lodge; [illegible]

" Tuckermani c. [illegible] in damp;
Cold bog Auerbach's
do hirta, Ridge, [illegible] field

do lanuginosa c. [illegible] of Jamaica

do [illegible] abundant

do grisea. [illegible] abundant

Carex stricta, Woodmere edges of inward marshes; Auerbachs: Lawrence — C.

do xerocarpa. East Rockaway; Auerbachs

do var angustata frequent; Woodmere & elsewhere

do aquatilis frequent. Woodmere & elsewhere
E. Rockaway. Lawrence.

do var. virescens. Woodmere

do [illegible] [illegible]

do littoralis Woodmere Sel ~~[illegible]~~lations

Carex crinita: Not C, Lawrence; Valley stream-
-meadow. Woodmere, Auerbachs. C. N. Y. Jamaica-
B. in hilly country.

do. gynandra, [illegible]; [illegible]

do. virescens Very C

do. costellata N. Y. Jamaica [illegible] P.
C. in hilly country.

do. triceps, one tuft Cedarhurst Cypress Hills
in two localities

do. gracillima — Lattingtown, July 5, 07
do tenuis very c
do. interposita Jamaica — no locality in a patch
open woodland

do pubera, Open grassy fields, [illegible] Hempstead
pond; East side Norwood pond
do. sp.?

Carex oblita, bogs; Rockville Centre; East Rockaway, Woodmere; Auerbach.

do. [illegible]
do. [illegible]
do. granularis, Woodmere - two localities [illegible]

do. flava L. Long Beach.
do. [illegible]

do. silicea, N. Rockaway Point.

do. [illegible] Auerbach; [illegible]

do. [illegible]. Woodmere - one locality

do. polymorpha, West side [illegible] - one locality [illegible]

do. [illegible]

Carex varians C in the hilly country in woods & not thickets. Forest Park, Richmond Hill, Jamaica, Roslyn, Glen Cove etc. This form found on the coastal plain only in wet thickets by Hamilton pumping station. In open meadows etc. on the coastal plain at [illegible] form is common, [illegible] in [illegible] about Jamaica, [illegible] [illegible] [illegible] [illegible] & [illegible] have [illegible] & [illegible] [illegible] & [illegible] [illegible] [illegible] light in [illegible] [illegible]

u [illegible] var. C & apparently not occurring on the coastal [illegible] in meadows of the hilly country N of Jamaica; Glen Head, Jny 5. 97

do. laxiflora. C in the hilly country.

do platyphylla, Cedarhurst - [illegible] station; (E. of Hempstead pond), not extensive on coastal plain, C in the hilly country, Forest Park, Richmond Hill, Jamaica, Roslyn, Glen Cove

do. albursina? Forest Park

do styloflora, Boggy woods N of Jamaica; border of swamp E of Aqueduct; Glen Head, N.E. of Roslyn

do digitalis, uncommon, Valley stream, N of Merrick road; E. of Jersey Reservoir, [illegible] [illegible] [illegible] [illegible] on coastal plain more generally replaced by C. ptychocarpa

do Pedunculata [illegible] of Jamaica

do laxiculmis [illegible], [illegible]

do ptychocarpa, rather C in [illegible] woods [illegible] [illegible] Valley Stream. [illegible] [illegible] [illegible] [illegible]

do nigro marginata

do Pennsylvanica C

do. lucorum

Both varieties, occasional or frequent in the rocky vicinity

C. Emmonsii (C, mostly in low thickets, in damp or boggy soil, sometimes fairly carpeting the ground in thinly [illegible] [illegible] [illegible] the [illegible] of the thickets [illegible] [illegible] [illegible] [illegible]

C. umbellata C.

C. [illegible] , [illegible] [illegible]
Richmond Hill

C. [illegible]

Carex leptalea Woodmere, [illegible] Rockaway Aqueduct.

do. exilis, Woodmere edges of inland marshes

do stipata C

do vulpinoidea, Not very C

do. scabrior, Locust valley Aug 3, 07

do xanthocarpa, occasional, Woodmere, Ellerbachs. Manhasset Neck Jul, 13, 07. one place

do. [illegible] [illegible] Hempstead Plains, June 23, 06 [illegible]
Manhasset Neck C. July 13, 0[illegible]

Carex rosea, Woods E. of Ridge Reservoir. Rubin with [illegible] on [illegible] of Jamaica. Cypress Hills

do [illegible], Richmond Hill; Cypress Hills.

do cephalophora. [illegible]; [illegible].

do sparganioides. [illegible]

do muhlenbergii. [illegible]

do halopanii [illegible]

Carex cephalantha

do

do sterilis Frequent; Woodmere; Rockville Cen. bog.

do. seorsa

do capillacea Frequent, Woodmere, Valley Stream

Carex disjuncta frequent. Woodmere, Inwood,
[illegible] [illegible] Cedarhurst, Rosedale

do. [illegible], frequent

do. tribuloides, occasional, [illegible]

do. crawfordii, typical

do. scoparia C Hempstead Plains June 3, 06

(do. var. condensa)

do. straminea, occasional; Lawrence, [illegible]
[illegible] June [illegible]

do. mirabilis, occasional, Lawrence, Valley S
[illegible] [illegible] June 20, 07

Carex silicea; frequent in sand along the coast, especially Rockaway Pt. and Canarsie – Lawrence Beach Long Beach

do tenera [illegible] [illegible] [illegible] –

do. Richii Aqueduct.

do festucacea, Manhasset Neck

do. brevior – Jamaica South.

do alata, Woodhaven near station [illegible]

do. albolutescens [illegible] Jamaica [illegible]
96 [illegible] [illegible] 36

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Arisaema pusillum C. in wet woods [illegible]
[illegible], [illegible], Springfield [illegible]
[illegible] Bog. [illegible]

Arisaema triphyllum, C. [illegible] Richmond Hill, [illegible]
[illegible] in wet woods; Cypress Hills Cemetery [illegible]
[illegible]

Peltandra Virginica, frequent; [illegible] Bog.
[illegible] [illegible]; [illegible] Cemetery [illegible] Aqueduct

Spathyema foetida [illegible]

Orontium aquaticum

Acorus calamus, [illegible]
[illegible], [illegible]; Springfield. [illegible]

Spirodela polyrhiza, Springfield Pond [illegible]
[illegible] [illegible]

Lemna minor, c.

Typha latifolia c
[illegible] Springfield [illegible]

Xyris Caroliniana ? Rockville Centre, Aug 23, 07 + ;

Aug 23 '07
Eriocaulon septangulare, Rockville Centre bog, spring [illegible]
bank ; Valley Stream swamp.

[illegible] [illegible], Woodmere, [illegible]
[illegible]. [illegible], [illegible] [illegible] - [illegible]

[illegible] [illegible] [illegible], [illegible] of
[illegible]. [illegible] [illegible]

Pontederia cordata, Springfield [illegible] : Jamaica [illegible]
Valley Stream [illegible], Lynbrook [illegible] pool.

Juncus effusus C var. conglomeratus
do. littoralis

do. [illegible]

do bufonius C

do. Gerardi C

do tenuis C

do. anthelatus

Juncus secundus

do. Greenei rather c, about Woodmere [illegible] in dry sandy soil, [illegible] [illegible]
Springfield Aug. 26, 02;

do. dichotomus, rather c. [illegible]

do. [illegible] [illegible]
Woodmere. Hewletts.

do. marginatus c Woodmere Aug. [illegible]

do. articulatus, border of Woodmere [illegible] Far Rockaway

Juncus pelocarpus; Springfield; Woodmere, Cedar Point pond; Rockville Centre bog. towards Norwood.

do. militaris; Lynbrook Pink Hole

do articulatus; Lawrence,

do. Torreyi
Long Beach.

do Scirpoides, Valley Stream; [illegible] [illegible]
Auerbachs

Juncus Canadensis C.

[illegible]. Sep. 13 02 — Sandy pond [illegible], panicle contracted, of few [illegible] heads —
do do [illegible] panicle diffuse, of small heads.
Woodmere Sep 21 02 Panicle elongated, open, of numerous small heads —
Inverness, Sep. 11 02. Panicle contracted, of few medium large heads.
Woodmere Sep 20 02. " small & open, of few medium & small heads.
Inverness Sep 18 02 " [illegible], [illegible] numerous [illegible], heads small numerous & dark.
Showing wide variation, but no forms are seen which can be referred to any of the [illegible] varieties of the species.

Juncus acuminatus C. Stout and slender forms varying in height & size of panicle, but fairly uniform in size of heads & pointed parts, [illegible] of 10 forms, [illegible] to show variation.
[illegible] the capsule [illegible] the [illegible] sepals & I have found nothing to be referred to [illegible] debilis.
Inverness July [illegible]; Woodmere July [illegible] & July [illegible].

Juncoides campestre C.

Chorosperma muscaetoxicum, bet. Hewlett & Valley Stream, & Valley Stream & Rosedale. Hewlett July 23 03, fr. [illegible] [illegible] [illegible]; July 5, 03, [illegible] [illegible] [illegible] [illegible] 11 cm. long; June 25, 03.

Veratrum viride

Zygadenus leimanthoides, Rockville Centre bog. Woodmere. [illegible] July 23, 03 [illegible] [illegible], [illegible]; [illegible] 30, [illegible] [illegible]

[illegible] luteum? [illegible] June [illegible] [illegible] [illegible] [illegible]. A few scattered [illegible] & [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

Uvularia perfoliata, frequent. Springfield, Rosedale, [illegible], [illegible] [illegible]; [illegible] [illegible] Hill

do sessilifolia c

Hemerocallis fulva; frequent or common about Andover & Lawrence. Ballardvale Centre; Valley Stream. Roadsides & borders of fields. Lawrence

do. flava, escaped, two localities

Allium vineale. C.

do. Canadense, Lawrence, June 30, '92 + 1899 – Several, four rods near Reservoir.

Polygonatum commutatum

Lilium superbum C

Convallaria majalis.

Ornithogalum umbellatum; Woodmere - two stations; Springfield - East Rockaway; Jamaica

Muscari botryoides. Woodmere, one station; upon a relic of cultivation

Aletris farinosa c - [illegible]
[illegible]

Yucca Cedarhurst two plants in an old field - Aqueduct two plants on the sandy aqueduct about a mile apart.

Asparagus officinalis c

Vagnera racemosa; At a number of localities but nowhere abundant. Quite generally distributed.

V. stellata; [illegible]; [illegible], c. at [illegible] stations. [illegible] aqueduct [illegible] [illegible]aqueduct [illegible] [illegible], [illegible] ; [illegible] [illegible], 03. [illegible]

Unifolium canadense C

Salomonia commutata C

S. biflora, [illegible] only a part of plant, [illegible] [illegible]; [illegible] Jamaica sparingly. May 11, 04 [illegible]

Medeola virginiana C.

Uvularia [illegible]. [illegible] [illegible]. [illegible] [illegible] plants.

Trillium cernuum, Springfield, one station; Jamaica Reservoir bog

Smilax herbacea, frequent

do. pulverulenta. [illegible]

do. tamnifolia, Rockville Centre bog; Woodmere; Hewlett; Valley stream; Auerbachs; Cypress Hill

do. tamnifolia Q. rd.

do. glauca C

do. rotundifolia C

Hypoxis hirsuta C both on coastal plain and in hilly country.

Gyrotheca tinctoria

Dioscorea villosa frequent o.C

[illegible]

Iris versicolor, frequent o.c. [illegible]

do prismatica rather c., [illegible], [illegible] East Rockaway - Aqueduct Woodmere, July 3 1904 fr-

Sisyrinchium angustifolium, Rosedale, one locality dry field along roadside in loose soil May 23/[illegible] near Valley stream - a few plants.

Sisyrinchium arenicola C. extends along the coastal plain; one station on sandy hill N. of Jamaica; C on Hempstead Plains.

S. graminoides; Lee; Lawrence, one station Hempstead Plains; N. of Jamaica Cypress Hills - frequent in [illegible] country. Aqueduct; Merrick.

S. Atlanticum C. abundant all over the coastal plain.

Cypripedium acaule C.

Perularia flava. Woodmere, 2 in one bog June 14, 03+.

Blephariglottis ciliaris. Aug 23 02+ Woodmere; [illegible]; Valley Stream. Locally r. Rosedale Aug 16, 02+

do blephariglottis. C. Valley Stream; Jul 31 02+ Woodmere; Hewlett; Rosedale Centre bog; Locally C.

lacera, Woodmere; L.W. Storage Reservoir; Valley Stream not C.

Pogonia ophioglossoides c

May 3, 03 ×, Sep. 22, 02 fr

Isotria verticillata, rather c, Woodmere; Valley Stream; towards Lynbrook; near Pines Stream above Farmouth. E of Jamaica - not found in the hilly country.

[illegible] [illegible], East Rockaway. June 14, 04 + [illegible]
C in bog east of Hempstead

Limodorum tuberosum c. Woodmere, Aug 14, 04 fl.

Gyrostachys plantaginea, Woodmere - a single plant. July 14, 03 +

do cernua c

do ochroleuca, [illegible] Hempstead Swamp Woodmere. Sep 13. 03 +

do linearis c, [illegible] to Inwood in damp sandy land & edge of salt marshes. Inwood Aug 9, 04 +

do simplex [illegible] [illegible] [illegible]
Aug 10 03?

Aug 16 '07 +

Gyrostachys simplex Springfield; Woodmere & Freeport; frequent, S. of Jamaica.

do. gracilis, C. N.

do.

July 31 '07 last flowers.

Acroanthes unifolia, [illegible] [illegible], [illegible] 1 [illegible]
1 plant; [illegible] of [illegible] Reservoir 1 plant July 1904.

Leptorchis Loeselii, Woodmere, 1 station July 1903 fl.

July 2 '04, fr. & fl.   June 18 '05
do. liliifolia. Richmond Hill, Cypress Hills

Sept 2 '07 fr. & fl.
Peramium pubescens Woodmere, 1 station; Elmhurst
[illegible]; Lynbrook; Richmond Hill; N. of Aqueduct [illegible]

Gymnadeniopsis clavellata, Woodmere, [illegible] [illegible] : [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible], [illegible]

Populus alba, [illegible] established at a number of places, [illegible] [illegible] itself readily [illegible], [illegible] [illegible] the border [illegible]

P. candicans, Woodmere & [illegible], sparingly established.

P. dilatata, [illegible] [illegible] [illegible] [illegible]

Populus grandidentata, frequent, Woodmere; Valley Stream. Richmond Hill

do tremuloides, occasional; [illegible] Valley Stream
Valley Stream [illegible], [illegible] [illegible] Cor Hempstead
Plains

Salix nigra, Valley Stream

Salix nigra falcata, frequent, [illegible]

do lucida. Valley Stream

do alba frequent

do fragilis ? frequent.

Salix Babylonica, three or four apparently spontaneous but not naturalized.

S. cordata; frequent or c

do sericea, along stream, south end of [illegible] Valley o

do petiolaris [illegible], uncommon. One of [illegible] [illegible] at one place on bank [illegible] [illegible] [illegible]

do discolor - frequent or c

Salix eriocephala, occasional

S. Bebbiana, [illegible] [illegible] ; [illegible]

April 3, 94

S. humilis, Richmondtown ; [illegible] [illegible] [illegible]
Garden City plains - [illegible] [illegible] [illegible] Plains

S. tristis ; [illegible] - 1 plant : W of [illegible],
one station : C. on Hempstead plains.

S. [illegible] ; n Rosedale, [illegible] [illegible],
[illegible] [illegible]

Myrica gale; Rockville Centre bog; East Rockaway bog
C.

M. Caroliniensis C. [illegible] [illegible] [illegible] [illegible]
Long Island [illegible] [illegible] [illegible]

Comptonia peregrina

Juglans nigra, private grounds & roadsides here and there, where doubtless planted. One apparently native tree in woods with chestnuts, oaks & hickory, N. Valley Stream. Hempstead Hill woods, some good sized trees. C. in half woodland [illegible] [illegible] [illegible]

Jug. cinerea, Lawrence & Woodmere, and apparently native here in old fields. Rockville Centre bog

Hicoria minima, frequent.

do. alba, C.

do. microcarpa frequent.

do. glabra 3.

do. ovata

Corylus americana, L.I. Valley Stream & [illegible] Jamaica and Richmond Hill, c. N. of Jamaica

Ostrya virginiana

[illegible] [illegible] plains [illegible] [illegible] Jamaica Forest Park - frequent.

Betula populifolia. C. [illegible]

do. lenta, L.I. Valley Stream & Rosemead; east of [illegible] [illegible] - Jamaica and Richmond Hill c. [illegible] [illegible] [illegible] [illegible]

do. lutea

Alnus rugosa c.

" noveboracensis, [illegible] [illegible] [illegible]

do glutinosa, [illegible] [illegible] [illegible] Cedarhurst, not naturalized; damp [illegible] [illegible] [illegible] plants
Aug 3, 0? [illegible] -

Fagus Americana, [illegible]
[illegible], [illegible], Jamaica [illegible] L. I. Jamaica.

Castanea dentata C [illegible] with
[illegible] leaves [illegible] —

Quercus alba frequent. C [illegible]

do [illegible] frequent in [illegible]
[illegible] — [illegible]
100 ft elevation Cypress Hills.

do coccinea. Very C

do velutina C

Quercus digitata, native [illegible] [illegible]
May 30? [illegible]

do nana [illegible] [illegible] [illegible] [illegible], Norwood [illegible]
[illegible]. E of [illegible] [illegible].

do alba. c

do alba × prinos. [illegible] [illegible]; one [illegible] [illegible]
near R.R. above Norwood.

do Marylandica.

do minor C. [illegible] [illegible] [illegible] [illegible]
above the coastal plain

do platanoides [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] of R.R. [illegible] Junction, [illegible]; [illegible]
south, two small trees -

Quercus prinus, Linn.

May 25, 02 + May 16, 03 +

do prinoides, Willdenow, [illegible] [illegible] [illegible] station: bet. Valley Stream & Norwood.

do 'rubescens'

Ulmus americana, [illegible] [illegible]

Ulmus fulva, [illegible] [illegible]

Celtis occidentalis: frequent, Forest Park, Riverside
[illegible] Park: West side Hempstead Reservoir, Jamaica South
Richmond Hill.
[illegible]

Morus alba, by country road S. W. of Valley Stream; S.
side Ridgewood Reservoir - two stations, S. of Jamaica [illegible]
E. of Aqueduct; near aqueduct.

Morus rubra, Richmond Hill woods; [illegible]
terminal moraine hills W. of Woodhaven Junction.

Broussonetia papyrifera; [illegible] [illegible]
roadside [illegible], [illegible]

Cannabis sativa.

Humulus lupulus, [illegible], Woodhaven, [illegible]
[illegible] Hempstead Reservoir [illegible], [illegible]
[illegible] [illegible]

Urtica [illegible]. [illegible], [illegible] 1924

[illegible]
[illegible]

[illegible]

Sep 1, 1931
Boehmeria cylindrica, Rosedale [illegible]
Aug 15, 1931
Bloomfield - [illegible] park

Aug 2, 1931
do. scabra, Springfield [illegible]

Adicea pumila. C

Comandra umbellata C

[illegible] [illegible]
[illegible]
[illegible] pot [illegible] grown.
Rumex acetosella Very C,

do. Britannica [illegible], Rosedale pond
Cedarhurst.

do. crispus, C.

Rumex obtusifolius C

do altissimus . Frequent, [illegible]

Fagopyrum Fagopyrum, occasional

Polygonum erectum. N. of Jamaica. Richmond Hi[illegible]
[illegible]

Polygonum lapathifolium, occasional
" incarnatum frequent

P. Muhlenbergii ✓ Jamaica.

do Pennsylvanicum ~~frequent~~ C

do Persicaria C
do [illegible] ✓ [illegible] [illegible] [illegible]
[illegible] [illegible] of ponds in the meadow

Polygonum hydropiperoides frequent. Cold Spring Hills; Pine Swamp. Norwood. Woodmere. Cypress Hills. C
and in [illegible] - [illegible] [illegible] [illegible] & old field

do opelousanum

do hydropiper C

do punctatum C

do ? leptostachyum C

do orientale, Cold Spring; [illegible]; [illegible]
Aqueduct -

Polygonum virginianum) Richmond hill woods-
Cypress Hills - & hilly country generally - at islands in
coastal plain. Seemed [illegible] woods west of Southern
[illegible]

do aviculare ©

[illegible] nonspeciosa

do. buxiforme

do. provinciale.

do erectum [illegible], [illegible]
Jamaica -

do [illegible], S. [illegible]; Long Beach. [illegible] -

Polygonum ramosissimum, C along ditches in brackish meadows — Hoboken, Communipaw, Fort Rockaway.

do. [illegible] C. borders of salt meadows.

do. Tenue, Hoboken, [illegible] and [illegible]

do. Convolvulus C.

do.

do Scandens. C.

do dumetorum. [illegible] [illegible], Rockaway Pt.

do cilinode, [illegible]

do. cristatum, [illegible]; [illegible] Cypress Hills.

do. sagittatum C

do. arifolium C.

Fagopyrum [illegible], [illegible]; [illegible] Park

Polygonella articulata, [illegible]. [illegible];
[illegible] [illegible], [illegible]
[illegible] [illegible]
[illegible]

Chenopodium album C

a paganum

Chenopodium [illegible], [illegible], [illegible]

do. murale, [illegible]

do. ambrosioides L.

do. anthelminticum L[illegible], [illegible]

do. glaucum

[illegible] Woodmere [illegible]

[illegible]

Atriplex patula, Occasional; Long Beach - a
common [illegible] native plant. The [illegible] introduced plant
of Jamaica - by [illegible], Sep. 16, '04 -

do hastata c

Sep 9, '04
do arenaria, Rockaway Pt; Long Beach, c,
east of Lawrence Beach

Salicornia herbacea c [illegible] 1, 03 -

Jul 31, 03
do Bigelovii, Long Beach, Woodmere; Rockaway Pt.
East of Lawrence Beach

C. July 1, 03.
Salicornia ambigua, Long Beach; Woodmere; Rockaway Pt. E. of Far Rockaway Beach.

Dondia americana

Do. maritima Long Beach; Rockaway Pt. E. of Far Rockaway Beach. Long Beach [illegible] [illegible] [illegible] [illegible] seen.

Salsola Kali C

Do. caroliniana

Salsola intermedia ?, Long Beach, Rockaway [illegible]

Amaranthus retroflexus c

do hybridus c

do paniculatus : - Jamaica, [illegible]

do blitoides

do graecizans occasional; Hoboken, only c.
in cultivated [illegible] [illegible] lots —

Sep. 7.02 + [illegible]

Amaranthus pumilus, Long Beach; Rockaway Pt. E. of Arverne Beach

Acnida cannabina c

Phytolacca decandra c. especially in the [illegible] [illegible]

Mollugo verticillata c.

Portulaca oleracea c

Portulaca grandiflora, [illegible] [illegible] by roadside
[illegible] of Lawrence

Agrostemma Githago, single plant occurred [illegible]
Woodmere, [illegible] in a [illegible] field.

Silene stellata, Springfield, Lawrence; [illegible] [illegible]
[illegible] [illegible], [illegible] of Jamaica – C Cypress Hills

Silene noctiflora, Woodmere, [illegible] [illegible].

do armeria, Valley Stream edge of woods near [illegible]
[illegible] [illegible] [illegible] same locality [illegible], Aug. 2, 1903 + [illegible] garden [illegible]
Woodmere 1902.

do Caroliniana, Springfield, [illegible], [illegible]
[illegible] [illegible], Richmond Hill, Cypress Hills, [illegible]

do vulgaris. Frequent along [illegible] [illegible] [illegible]
[illegible] [illegible]

Silene antirrhina, ~~Occasional~~ Frequent, Valley Stream; Cypress Hills; Forest Park — Locality — Aqueduct & along the aqueduct. Jamaica.

Lychnis alba; Woodmere; Valley Stream; Pond W. of Hempstead R.R. — Merrick.

Saponaria officinalis. c

do vaccaria

Dianthus armeria, frequent or c?

Alsine media c

do graminea, several stations border of lawns Woodmere. East Rockaway; N. of Valley S.

do Holostea

Cerastium vulgatum c

C. arvense One station Inwood

C. longipedunculatum, N. of Jamaica; Richmond Hill; Maple Grove

Arenaria serpyllifolia c
A. leptoclados
Moehringia lateriflora Woods two localities N. of Jamaica. E. Rockaway

Ammodenia peploides, Long Beach; Hammels, Far Rockaway Pt., Arverne

Spergula arvensis. Woodmere, N. Valley Stream
1900 Rosedale; Aqueduct.

Scleranthus annuus c

Zostera marina C.

[illegible] [illegible]

do. decumbens

Utricularia, Calv. Rd. Woodhaven, [illegible], [illegible], [illegible],

Anychia canadensis, [illegible] [illegible], [illegible]
S. of Jamaica.
do. dichotoma, Maple Grove.

Brasenia purpurea Fowler's pond ; [illegible]
N. of Jamaica.

Nymphaea advena C.

Castalia odorata Springfield Pond. [illegible]
[illegible] Jamaica

Ceratophyllum demersum Baisley's Pond, Jamaica
Reservoir

Liriodendron tulipifera, one small tree [illegible]
[illegible] Valley Stream ; one by R.R. E. of Valley Stream
[illegible] Jamaica [illegible] ; [illegible] one large tree
W. of valley S.

Caltha palustris L., apparently [illegible] [illegible], [illegible]
[illegible] [illegible] of Main line of R.R. [illegible] Jamaica [illegible]
[illegible]

Hepatica hepatica _ Richmond Hill _ Jamaica
Cypress Hills _ Jamaica L.

[illegible] [illegible] _ [illegible] [illegible],
Richmond Hill, Jamaica.

Anemone virginiana. [illegible] [illegible] N of Jamaica
S of Jamaica. C

Anemone quinquefolia Very C.

Actaea alba. Richmond Hill, Cypress Hills, N of Jamaica

Cimicifuga Racemosa, Richmond Hill, Jamaica?
Cypress Hills

Clematis Virginiana; Laurence; Woodhaven; Richmond Hill;
N of Jamaica.

Aquilegia Canadensis. S of Jamaica in [illegible]
an outgrown and neglected burial ground

Ranunculus fascicularis, Woodhaven, one locality

Ra. abortivus, Richmond Hill Jamaica & Cypress Hills

Ra. sceleratus Woodhaven, Two localities. S of Jamaica

Ra. acris. Jamaica Turnpike and locality C.

Ra. recurvatus, Richmond Hill, N of Jamaica. S of
Jamaica C.

Ranunculus bulbosus Woodmere one station; Far Rockaway one station; Lawrence, two stations

R. repens Lawrence, one station; Rosedale, one s. [illegible] Reservoir, Woodmere, Jamaica

R. hispidus frequent about [illegible] Rosedale, Richmond Hill & Jamaica South, Springfield.

Batrachium trichophyllum, [illegible] Pond Valley Stream

[illegible]

700

Thalictrum purpurascens. [illegible] Richmond Hill [illegible]
N. of Jamaica [illegible] Cypress Hills. S. of Jamaica.

do. polygamum C

T. dioicum, Richmond Hill, North of Jamaica [illegible]

Sassafras Sassafras C

Menispermum canadense

Berberis vulgaris

Benzoin benzoin C

Sanguinaria Canadensis, Richmond Hill, [illegible]
N. of Jamaica

Chelidonium majus, [illegible]
N. of Jamaica _ N. E of Jamaica.

[illegible]

~~671~~

Lepidium campestre C. about Woodmere [illegible]
Richmond Hill _ Jamaica -

do_ virginicum C

do_ apetalum, Uncommon; Far Rockaway; Woodmere-
Springfield

do. neglectum , Roadside, Woodmere_Richmond Hill
Hollis. Arverne; Cedarhurst

Sisymbrium officinale C

do. var. leiocarpum

Sisymbrium altissimum, Valley Stream, on station &
roadside. = June 27 03 + 5 fr -

Cakile edentula c.

Sinapis alba, Jamaica – June 5 04 + 4 fr.

Brassica nigra, roadside, in station; [illegible],
Jamaica, 1 plant

B. juncea, frequent about Jamaica & [illegible]

B. arvensis frequent, c

Brassica campestris, frequent; Woodman[illegible]
[illegible] old fields. On R.R. embankment [illegible]
do. napus.
do. rapa

Raphanus raphanistrum. L.

do. sativus. frequent

Barbarea barbarea, Woodman[illegible] [illegible] 60°

do. stricta. Woodman[illegible]. Frequent [illegible]
generally so.

Barbarea praecox; East Rockaway; Cedarhurst – Woodmere E of Aqueduct.

Alliaria alliaria.

Roripa sylvestris, Woodmere, male found 1903 – also 1905 – another locality. July 9, 10 fr. [illegible]; July [illegible], 1916 another station on the dry, roadside [illegible]

R. palustris, Inwood, Far Rockaway, Valley Stream, Jamaica South, Richmond Hill. Lynbrook.

R. hispida

R. nasturtium, locally C, Woodmere, Valley Stream, [illegible] [illegible] Jamaica – Jamaica Av.

R. armoracia, frequent or C. roadsides, ditches, damp places.

Hesperis matronalis

Cardamine sp. nd.

Cardamine arenicola, Woodmere 2 localities; Aqueduct Pumping station, E. & N. sides.

do. pennsylvanica

" parviflora

Dentaria laciniata 1 of Jamaica.

Bursa Bursa pastoris. C

Camelina microcarpa 1 plant in pasture Woodmere 1 plant Aqueduct. Woodmere June 11 03, ripe fr.; Aqueduct [illegible]

Draba verna Locality 2, Jamaica 2 localities Woodmere in 1 place Jamaica, Aqueduct, [illegible]

Thlaspi arvense.

[illegible] Italicum, Rosedale, one station Aug 10/03 ripe fruit and flowers.

[illegible] nudicaulis, small, abundant, [illegible] [illegible] [illegible], sandy plains.

Arabis lyrata, [illegible] Centre, banks of sand, [illegible] [illegible] [illegible]. May 9, '01 +; May 30, 03, ripe fruit & remnant flowers—

do. Canadensis, [illegible] [illegible] July 9, 0[illegible] fr. & last fl. [illegible] very [illegible] [illegible]—

Erysimum Cheiranthoides; [illegible] [illegible] Pond, [illegible] [illegible] Pond
[illegible] [illegible] of [illegible] Pond.
Pines Pond June 27, 03 + fr.-

Drosera rotundifolia c

do intermedia c.

Sedum acre.

Occasional
Sedum telephium Frequent. - Rockville Centre, [illegible]
Jamaica

Penthorum sedoides Uncommon; Rosedale; Woodmere

Parnassia Caroliniana, C. in wet meadows of
[illegible] - Aqueduct, Woodmere [illegible] +

Saxifraga Virginiensis [illegible]
[illegible]
Chrysosplenium americanum, C. [illegible]
[illegible]

Philadelphus [illegible] [illegible]

Ribes rubrum, [illegible], [illegible] [illegible]
Pinnacle Hill woods, Valley Stream, [illegible]
R. hirtellum
R. floridum
R. [illegible] americana Pinnacle Hill, S. of [illegible]

Hamamelis virginiana, S. of [illegible], [illegible]
Jamaica South, [illegible].

Liquidambar Styraciflua [illegible] about Valley Stream
[illegible], Jamaica South, [illegible] [illegible], [illegible]
Jamaica

Platanus occidentalis. Occasional [illegible]

Spiraea tomentosa c.

Spiraea salicifolia not c Woodmere, locality, Valley Stream; Rosedale, Aqueduct, L I, Jamaica, Cypress Hills – Hempstead

17th

do. sorbifolia.

Rubus strigosus, Woodmere, established

do. occidentalis, frequent; Woodmere et sev'l places, Rockville Centre, rather c.; Ridgewood Reservoir – Richmond Hill, Jamaica.

do. alleghaniensis

Rubus frondosus C.

do argutus C Hopkins

do cuneifolius

do procumbens C

do flagellaris

do trivialis

Rubus Baileyanus

do nigricans. [illegible] [illegible]:

do hispidus

R. allegheniensis × argutus
R. " × frondosus
× Baileyanus
R. × procumbens
R. argutus × [illegible]
× nigricans
× hispidus
× procumbens
× Baileyanus
× Enslenii.
R. frondosus × procumbens
× Baileyanus
× Enslenii
R. nigricans × procumbens
× Baileya

R. hispidus × procumbens
R. " × Baileyanus
R. " × Enslenii
R. procumbens × Baileyanus
R. " × Enslenii
R. Baileyanus × Enslenii

803 including above crosses

Fragaria Virginiana C.

F. vesca [illegible] [illegible] [illegible]

F. [illegible] [illegible]
Duchesnea indica
Potentilla argentea C.

P. Monspeliensis C.

P. Canadensis C.

Potentilla simplex Occasional or frequent

do. pumila e.

do. recta

Geum Canadense, Woodmere, 2 stations; & 4 [illegible]
July 11 03 +.
[illegible] ; rather [illegible] [illegible] - Richmond [illegible]

do. flavum?, occasional about Cedarhurst, [illegible]
[illegible] [illegible] Woodmere [illegible]

do. strictum Woodmere, 1 locality June 28, 03 +++

Agrimonia hirsuta, frequent, Cedarhurst, [illegible] Valley Stream. Roadside, Richmond Hill, [illegible] Jamaica – Aqueduct. Cypress Hills Forest Park, woods. C

A. Brittoniana.

A. mollis, Cedarhurst, sparingly, locally; [illegible] [illegible]. Richmond Hill, C. Cypress Hills Forest Park. C

A. striata. Richmond Hill – Forest Park – [illegible] [illegible]
[illegible]

Sanguisorba Canadensis. C

Rosa Carolina C

R. lucida ✓

Rosa humilis; Lawrence, Woodmere, Inwood &c.

do. rubiginosa, occasional, Lawrence, Cedarhurst, Woodmere.

Pyrus Communis, occasional

Malus malus, occasional

Aronia arbutifolia, [illegible]

Aronia atropurpurea C.

May 21 06

do nigra, Woodman [illegible], Hampshire [illegible]

Amelanchier Botryapium C

do Canadensis

do spicata, Blackwood, Hilton Woodman, [illegible]

A vigorous tree abt 15 ft high in corner of field near salt

Crataegus oxyacantha [illegible] meadow on east side Nantucket

[illegible] ripe scanty fruit ; very densely branched & loaded with green fruit

July 27. 02 [illegible]

Crataegus [illegible] [illegible]
woods north of Wantagh — one tree of four slender trunks about [illegible] ft high — Aug 7 07. One cluster of green fruit. Determined by W.W.E.

Crataegus Crus-galli Woodmere, 1 bush in [illegible] [illegible] [illegible] [illegible] specimen, June 23. 07 + "not typical" W.W.E.

do. One [illegible] [illegible]

do. lobulata? Woodmere, the small tree is roadside [illegible]. No flowers or fruit. Determined by W.W.E. from the leaves, as probably this.

do. [illegible] [illegible] Hempstead [illegible] [illegible] along edge of woodland.

do. submollis. Cedarhurst, [illegible] tree about 15 ft on roadside. flowering & fruiting freely

[illegible] leaves

Prunus maritima Wangenh. Hempstead, Cedarhurst, Woodmere

Prunus serotina, Occasional, sparingly naturalized. [illegible] [illegible] [illegible] [illegible]
but direct blast July 4.04 —

Prunus insititia [illegible]

Amygdalus persica [illegible]

Cerasus [illegible]

C. Chamaecrista [illegible] Springfield; Far Rockaway [illegible]
[illegible] Richmond Hill

do Marylandica Valleystream.

Gleditschia [illegible] Sparingly spontaneous [illegible] planted
in woods [illegible] goodsized [illegible].

Baptisia tinctoria [illegible]

Crotalaria sagittalis [illegible] Springfield [illegible]
[illegible]

Lupinus perennis Rosedale; Hampton Gardens; [illegible]
side Storage Reservoir, et sevl. stations
B.J. May 1903 [illegible] +

Medicago sativa Frequent in fields, pastures and [illegible]
places Florence, [illegible] station; [illegible]; [illegible]

M. lupulina C

Melilotus alba, locally c. Arverne; Springfield, Jamaica

do. officinalis, frequent, Arverne, Woodmere

Trifolium minimum? C.

do. dubium? Our lawn at Woodmere; other lawns at Woodmere, June 3, '04

do arvense C

do. incarnatum. Woodmere [illegible].

Trifolium pratense C.

do. hybridum C.

do. repens C

Amorpha fruticosa Lawrence, edge of field, a [illegible]
from cultivation

Cracca Virginiana, S. West corner Storage Reservoir
[illegible] — [illegible] —

[illegible]

Robinia pseudacacia Commonly naturalized. apparently native in hilly woods, ... Richmond Hill, Jamaica, Forest Park.

do viscosa. Also, escaped [illegible] in [illegible] old field Woodhaven.

Meibomia nudiflora Occasional or frequent. Valley Stream; Lynbrook; Hewletts, Richmond Hill, [illegible]

do grandiflora Jamaica, Forest Park. B.G. July 11 04 + Jam.

do Michauxii, N.W. side of Hempstead Reservoir on sandy edge to dam. S. of Jamaica, [illegible]. N.E. of Jamaica

B.P. Gr. Sep 14, 03, Hempstead Lake

do. rigida, C.

do marylandica C. 1/1 03

[illegible] [illegible] C

L. [illegible]

L. paniculata [illegible] but [illegible] [illegible] [illegible] [illegible], one cluster by [illegible]. Richmond Hill [illegible] [illegible] of Jamaica. [illegible]

L. laevigata, [illegible] ; [illegible] of Jamaica
Hb. [illegible] of Jamaica ; [illegible] 1503 [illegible] x.

L. Hillii, [illegible] R.W. [illegible] Kempshot [illegible] [illegible]
[illegible] Hill =
[illegible] [illegible] [illegible]

L. bracteata [illegible] [illegible] [illegible] [illegible]
S. of Jamaica. Forest [illegible] -
Hb. June, 5 [illegible] S. of Jamaica -

L. C[illegible], [illegible] -
Hb. [illegible] [illegible] [illegible] + [illegible].

Lespedeza repens C, [illegible] in the hilly country [illegible] [illegible] [illegible]

do procumbens, Kelley Town; [illegible], [illegible]

do frutescens C

do violacea [illegible]; [illegible]; [illegible]

do Stuvei. Lyndonville

do virginica frequent or C

Lespedeza Nuttallii. Elmhurst, Valley Stream.
Lynbrook; [illegible] [illegible] [illegible]

do. Brittonii

do. hirta C.
do. var. perplexa

do. [illegible] C.C. [illegible]
do. [illegible]. [illegible]
do. capitata C

do. [illegible] [illegible], [illegible], [illegible]

do. angustifolia [illegible], [illegible]

do. [illegible] [illegible], Springfield. Jamaica.
[illegible] Aug 1 93 [illegible]

Vicia tetrasperma, Springfield, Jamaica, Cedarhurst. Valley St.
pl. Springfield May 1904 + fr. Rosedale Aug. 03. fr + fl.

V. Cracca, N. of Richmond Hill. a mass of the plant by railroad –

V. angustifolia, occasional, Rosedale, Valley Stream Hewletts. Springfield

V. sativa. Rosedale

do. villosa Rock. Hewletts

Lathyrus maritimus, West Rockaway Point - Aug.
pl. June 10, 03 West Rockaway + fr.

Galactia [illegible], Occasional, Woodmere, Rosedale Springfield. Jamaica South. Richmond Hill & Jamaica & Cypress Hills & Forest Park.

Falcata Pitcheri, occasional. Woodmere, [illegible]

Apios Apios C very c.

Strophostyles helvola C - often a pure white. [illegible] bog [illegible] among the dunes -

do umbellata, frequent in [illegible] woods Woodmere
Cedarhurst : West Hempstead [illegible] -
[illegible] Woodmere Aug [illegible] ; E. Rockaway [illegible]

Geranium maculatum, frequent

May 23, 03 + May 30, 03 +
Geranium Carolinianum; Valley [illegible]; [illegible]

G. Bicknellii, Woodmere, Aug. 3, 02, fr.

May 11, 02 + 2 stations
G. [illegible]; [illegible]; [illegible]; Woodmere;
Aug 10, 03 + fr.
[illegible]

Oxalis stricta c.

O. cymosa frequent, c.

O. violacea, N. of Dunton May 1, 03, flowers; [illegible]

Oxalis Brittoniae, [illegible] [illegible] 4 of Jamaica –

do [illegible] . N. of [illegible]

Linum [illegible], Arizona by [illegible] [illegible], [illegible], [illegible]

do virginianum c Woodmere, Aug 2, 02 fl. fr.

do floridanum . [illegible] [illegible]

do striatum c [illegible], Sep 6, 02 fl. fr.

do medium

Ailanthus glandulosa, frequent here / in roadsides or even in woods.

Polygala cruciata C. Woodmere, July 1904.

Aug 9, 1904, Lawrence Aug 20, 04 +

P. verticillata, [illegible] Woodmere, damp meadow border [illegible] East Rockaway, Aug 6, 04 + low ground Far Rockaway, July 24, 05 +

P. ambigua [illegible] Aug 13, 04 +, very typical: East Rockaway, Aug 6, 04 + [illegible] July 30, 04 +.

P. viridescens, frequent [illegible] Woodmere. Lynbrook: Hempstead Plains Aug 13, 05 +

July 21, 04 +

P. nuttallii Valley Stream. Woodmere, [illegible]

[illegible]

Polygala polygama, Woodmere, Inwood, [illegible] July 1902 + Hr.
and [illegible] Road & elsewhere

Acalypha gracilens, frequent c

do. virginica; Cedarhurst: Com. Valley Stream, [illegible]

Euphorbia polygonifolia. On the white sands
and near the dune, Woodsburgh; [illegible]
among the dead leaves, Lawrence Beach, Long Beach.

do. maculata c

Euphorbia Preslii [illegible]
[illegible]

Do. Ipecacuanhae [illegible] Chestnut, [illegible]
[illegible] Springfield [illegible]
[illegible] Jamaica. Aqueduct.

Do. Cyparissias. [illegible]
[illegible]

Callitriche heterophylla

Rhus copallina, Verg c.

do typhina.

do glabra c.

do vernix C

do radicans c

do littoralis

Ilex opaca, [illegible]
[illegible]

Do glabra, Woodmere. Richards [illegible]. [illegible],
White Cedar swamp, Merrick -

do verticillata C. [illegible]

do laevigata, Woodmere; Richards [illegible]

do torontensis ? Woodmere

Ilicioides mucronata [illegible]

Evonymus Americanus [illegible]

do obovatus, [illegible] plants at one spot

Celastrus scandens frequent Springfield, [illegible]
[illegible] Hill, [illegible], Upper [illegible] Aqueduct.

Acer rubrum [illegible]

do. Carolinianum

A. negundo [illegible]. single small tree
on sandy bank at edge of woods - [illegible]

A. saccharinum. [illegible] a single tree
open woodland near a pond.
do. saccharinum.

x Impatiens pallida [illegible]

Impatiens biflora frequent etc.

Rhamnus [illegible] [illegible] [illegible] [illegible] 1.04, [illegible]

do. Cathartica [illegible] ; in woods [illegible] South

Ceanothus americanus, [illegible], Valley Stream, [illegible] side [illegible] Avenue, Richmond Hill to Jamaica, frequent.

Vitis Labrusca, c.

do. aestivalis, frequent etc. often trailing along the ground in dry [illegible] woodlands or near the coast, & are sometimes [illegible] [illegible] running yards but also climbing on shrubs.

do. bicolor, frequent etc.

do. [illegible] [illegible] [illegible]

Parthenocissus quinquefolia c.

do. pubescens c.

Tilia Americana, Roslyn

Malva rotundifolia common weed

" moschata [illegible]

Althaea officinalis. Farmingdale
do. cannabina
Abutilon abutilon, Roadside: East Rockaway; West Hempstead, Garden City.

Hibiscus moscheutos. c

do. oculiroseus.
do. trionum
Hypericum adpressum, Aug 15. 03 +; Lynbrook; New Hempstead. Inwood. E Rockaway. E. of Hempstead.

Hypericum perforatum c

Hypericum maculatum, Weston - [illegible]
[illegible]

do subpetiolatum.

do boreale, [illegible], Weston [illegible].

do mutilum frequent or C.

do. [illegible]. Shore of [illegible]
valley S. of Rosedale.

[illegible]
do majus, [illegible]; [illegible]

Sarothra gentianoides c.

Triadenum virginicum c. [illegible] Rockaway, Aug. 1904 +
Rosedale Aug. 03 +.

[illegible]

[illegible] majus c

do. canadense c

do.

do [illegible]
[illegible]

Hudsonia tomentosa Sand dunes. [illegible],
bet. [illegible] & [illegible]; Sand Hills & N. Shore [illegible]
[illegible] c. [illegible]
do. ericoides

Lechea minor c. Abundant on plains [illegible]
[illegible]

do. racemulosa c.

do. villosa c.
100

do. maritima c.

Lechea leggettii Cedarhurst; Woodmere; July [illegible]

do tenuifolia, Smithtown aug 1, 88 +

do. moniliformis Bicknell : [illegible]

[illegible] palmata

[illegible] [illegible] & form [illegible]
[illegible] [illegible] [illegible]

do. [illegible], Lawrence, E. of Far Rockaway
Richmond Hill. c. Jamaica, Forest Park.

do racemulosa

do [illegible]

Viola Brittoniana c

do. pedata c

do. pectinata [illegible]

do. cucullata × pectinata

do. notabilis [illegible]
[illegible]

do. lavandulacea. Woodmere; Rosedale.

do. domestica c Woodmere cultivated [illegible]
[illegible]

do cucullata c

do

Viola sagittata, Occasional. East Rockaway; Richmond Hill; Forest Park.

do emarginata, Woodmere, Lynbrook - [illegible]
[illegible], [illegible] Jamaica. One plant in
Hempstead.

do [illegible] [illegible].

do. fimbriatula C

do. Porteriana.

do. blanda.

Viola pallens c

do. pallens × primulaefolia

do. primulaefolia c

do.

do. lanceolata c from Jersey

do. papilionacea

do. pubescens.

do. muhlenbergii

do. tricolor

Opuntia opuntia. Lawrence

Decodon verticillata Woodmere; Springcreek east side, Jamaica Ave. N. of Jamaica

Rotala ramosior. Wet borders of two ponds n. of Jamaica - Oct. 2, on ++gr.

[illegible] c [illegible]
Cuphea petiolata

Isnardia palustris c

Ludwigia sphaerocarpa

Ludwigia alternifolia c

Chamaenerion angustifolium, Cedarhurst to Valley Stream, north side.

Epilobium coloratum ♃.

h. [illegible] Hackensack [illegible].

b. [illegible]

Oenothera biennis ♃

do.

do.

b. [illegible]

b. muricata

[illegible] longipedicellata, [illegible]
[illegible] Stage [illegible]

do. linearis ?

do. fruticosa, [illegible] -

Spm still in hand
+ [illegible] [illegible]
[illegible] -

July 14, '03 +

Circaea lutetiana, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] Jamaica; Jamaica S.

Proserpinaca palustris Rosedale, Oct 25. 07, fr.

do. pectinacea [illegible]

Myriophyllum humile, Woodmere, Cedar Pt. pool – aquatic form with emersed spikes. Rockville Centre [illegible] pool, var. capillaceum – wholly submersed fruiting [illegible] [illegible] [illegible] [illegible] Valley Stream & Rosedale – all forms from humile to capillaceum.

do. pinnatum Rosedale, [illegible] Pond; Rockville Centre pond? floating sterile form.

do. tenellum Smithtown

Aralia nudicaulis, [illegible], [illegible] [illegible] – frequent – or C. Valley stream, Rosedale
do. hispida Forest Park.

do. racemosa [illegible] [illegible] [illegible] [illegible]

do. [illegible] [illegible] [illegible] [illegible]

[illegible]

Hydrocotyle americana, Springfield; Jamaica

do umbellata? Smithtown

Sanicula marylandica frequent ✓; [illegible]
Woodhaven; Springfield, [illegible]
Jamaica -

do Canadensis, Woodmere; [illegible],
Richmond Hill, woods n. of Woodhaven garden

do [illegible], Richmond Hill; Jamaica, [illegible]
[illegible]

June 5. 02. fr. South of Jamaica
Zizia aurea, Jamaica; frequent S. of Jamaica.
do [illegible] Richmond Hill; Maple Grove.
Richmond Hill [illegible] fr. [illegible]

Cicuta maculata ✓

Washingtonia brevistylis Maple Grove S. of Jamaica.
[illegible]

Washingtonia longistylis South of Jamaica [illegible]
[illegible] Forest Park -

Panax quinquefolium Fragment; Valley Stream
vicinity, bloom Aug 14 02 + larger leaflets 8' x 3', the leaves 30'.

Deringa Canadensis. Cypress Hills & Forest Park

Ptilimnium capillaceum ?

Lilaeopsis lineata

Aethusa cynapium Roadside [illegible], Jamaica
[illegible]

Angelica villosa ?

Heracleum lanatum, Smithtown

Pastinaca sativa occasional. [illegible] Valley
Stream

Daucus carota C

[illegible] [illegible] C
Valleystream Sep. 1903 +

Cornus florida, Not very [illegible] [illegible]
Rockaway [illegible] Richmond Hill & Forest Park.

do stolonifera, apparently only casual. one small shrub in low open spot [illegible] Jamaica; one shrub in swampy woods [illegible] Jamaica;

do. Amomum, Rockaway, one locality; Jamaica [illegible] Cypress Hills.

do. [illegible] swamps South of Jamaica, a [illegible] shrub [illegible] heart of damp shade. the [illegible] of its little [illegible] & its general habit [illegible] rendering it more [illegible] than any other species.

do alternifolia Uncommon. Rockaway, [illegible] Richmond Hill & Forest Park

do. circinata

do. candidissima, May 1901, [illegible] [illegible] Jamaica [illegible] Forest Park [illegible] Cypress Hills [illegible] [illegible]

Nyssa multiflora [illegible] a few fr. [illegible]

Clethra alnifolia Occ c

Pyrola rotundifolia C

do elliptica, [illegible] [illegible], [illegible]

Chimaphila maculata c

do umbellata frequent.

11^{00}

Monotropa uniflora frequent

Hypopitys lanuginosa [illegible]; [illegible]
[illegible] red-pink; [illegible] do.

Azalea nudiflora; [illegible]

do. viscosa C

Azalea hispida. C.

do. glauca? Pequot

Kalmia angustifolia, Pequot [illegible]; east of Hempstead Reservoir. Valley Stream. [illegible], [illegible]

do latifolia. East of Hempstead Reservoir. Abundant [illegible]
white cedar swamp, Merrick.

Leucothoe racemosa. C. Cypress Hills,
[illegible] Massapequa

Pieris mariana C [illegible]

Epigaea repens

Xolisma ligustrina C

Cassandra calyculata, [illegible]

Gaultheria procumbens, Auerbach's, Hickory,
C. dry cedar swamp - Merricks
Jamaica -

Arctostaphylos uva-ursi, Cedarhurst

li
Gaylussacia resinosa C

do glaucocarpa [illegible]

Gaylussacia frondosa C

do dumosa [illegible]

do resinosa [illegible]

Vaccinium corymbosum C

[illegible]

Vaccinium atrococcum C

do Pennsylvanicum Woodmere, one locality.
Rockville Centre causeway. [illegible]

do vacillans C

Oxycoccus macrocarpus – frequent [illegible]; Long Isl.; Woodmere. Hempstead.

Samolus floribundus C

Lysimachia quadrifolia L.

do. terrestris L.

do. nummularia [illegible], [illegible].

do. producta, [illegible], [illegible] Hospital [illegible]
[illegible], July [illegible] ;

aqueduct
Steironema ciliatum, [illegible], [illegible], [illegible]

do. lanceolatum, [illegible]

Trientalis americana L. [illegible]
[illegible]

Anagallis arvensis [illegible] ; [illegible]
[illegible]

Cinnamomum Carolinianum C

Diospyros Virginiana, lignum;

Spongia vulgaris, [illegible]

[illegible] Americana, lignum, [illegible]

[illegible] Pennsylvanica [illegible], [illegible]
Jamaica South

do. nigra, S. of Jamaica_

[illegible] Hud: [illegible]

Sabbatia stellaris C
Nov 2, '04, last flowers; Oct. 16, 05 many flowers

S. dodecandra L, v.r. Woodmere Aug. 6, 05 +

Gentiana crinita C Woodmere [illegible]. N of Jamaica

G. andrewsii . Smithtown

G. [illegible] Bayside; [illegible]
Woodmere - [illegible]

[illegible]

Bartonia virginica C

Menyanthes trifoliata, [illegible]
on [illegible] not middle [illegible]

Limnanthemum lacunosum, [illegible] pond [illegible]

[illegible]

Apocynum androsaemifolium L. Rosedale, sunny [illegible]
Richmond Hill, edge open woods ; [illegible] ; [illegible]

do. medium Greene ? N.W. of [illegible] Reservoir, dry open woods
Rosedale, dry woods.

do. urceolifer Miller. [illegible], dry [illegible]
places ; field near Ponies Pond.

do. cannabinum L.

do. pubescens R.Br. border of woods near [illegible]
Reservoir

[illegible]

Asclepias tuberosa C.

July 12 03 + July 19 03 +,
do. incarnata, Woodmere, [illegible] bog, [illegible],
[illegible] bog - East Rockaway

do. purpurascens, [illegible] meadow, [illegible]
Woodmere July 19 03 + one plant
bog; [illegible] [illegible]
[illegible] flowers clear pale pink, smaller [illegible] than usual, the [illegible]
[illegible] instead [illegible] single plant

do. pulchra C.

June [illegible]
do. [illegible], Woodmere, 1 plant, [illegible]
Aug 30 [illegible]
[illegible] plant [illegible]
[illegible]

June [illegible] 03 + dry bud [illegible]
Asclepias variegata Rosedale, Valley Stream; [illegible]

do amplexicaulis. c

do syriaca c
do. Becknellii -

do incarnata - [illegible] Rosedale

do verticillata Hewlett; frequent by roadsides north of Valley Stream [illegible];

do quadrifolia [illegible] Jamaica [illegible] +

Frequent
Acerates viridiflora, Uncommon; Woodmere - [illegible]; Springfield - [illegible], Jamaica [illegible] July 9 [illegible] Aqueduct.

do Ivesii Norwood.

Ipomoea purpurea; [illegible] Woodmere. [illegible] Creek

do. [illegible] - [illegible] July 30 [illegible] +

Convolvulus sepium ; Auerbachs ; South end Hempstead
Reservoir on shore – Common [illegible] – [illegible]

Ip.

C. [illegible] . e

C. arvensis , Rosedale ; Jamaica

Cuscuta Gronovii e

C. arvensis aug 8.03+ Valley Stream and Woodmere aug 20.07+

C. compacta Woodmere, Valley Stream, Cedarhurst.
Com in wet woods & thickets

[illegible]

Lithospermum arvense, Arverne; Woodmere.
[illegible]

Lycopus virginicus, Richmond Hill, N of Jamaica

Symphytum officinale, Edgemere one station.

June 25, 04 +
Myosotis laxa, Jamaica - Jamaica South.

do palustris Roslyn June 15 0? +

Echium vulgare, West of Aqueduct by RR.
July ?, 03 Woodmere
Woodmere. Cedarhurst.

Verbena urticifolia C.

do urticifolia x hastata, [illegible] Corners, two plants
do hastata - very c.

do angustifolia [illegible]
[illegible]

[illegible] littorale C

[illegible] dichotomum C

[illegible] Sep. 11, 02 [illegible]

1 [illegible] lateriflora [illegible]
[illegible]
[illegible] woods July 4 03 [illegible]

[illegible]

[illegible] 22, 6.

1

[illegible] Sep. 21 03, [illegible]
[illegible] mile east of [illegible]
[illegible]

[illegible] C

Glecoma hederacea; [illegible] [illegible] [illegible] Rockaway. [illegible] Valley Stream [illegible]

Prunella vulgaris L.

Galeopsis Tetrahit [illegible]

Leonurus cardiaca L.

Melissa officinalis

Lamium amplexicaule, [illegible] Valley Stream
[illegible] old [illegible] fields [illegible] Jamaica, [illegible]
[illegible] aqueduct, east of Aqueduct

Stachys hyssopifolia Edgemere; [illegible]
[illegible]
Also Richmond Hill
do. palustris

onarda didyma Woodmere, border of [illegible] [illegible], probably introduced — July 19, 05 + July, 1903

o fistulosa.

edeoma pulegioides. [illegible]; [illegible]

oellia flexuosa. C Woodmere July 1904; Richmond Hill [illegible] 1905 fr.; Rosedale, July 1905, dry fields;

lo. Virginiana C

hymus serpyllum.

ycopus Virginicus C

L. Americanus C

L. membranaceus

Lycopus sessilifolius c.

do americanus c.

do. rubellus; Jamaica South

Mentha spicata, [illegible]; Concord
do. longifolia

do. crispa [illegible] Sep. 1903, remains of old
merriam's - outlet of Flax pond

do. piperita c.

do. gentilis, [illegible]

do. sativa [illegible] July 1900 +

do. rotundifolia
do. crispa.

Mentha canadensis, Springfield, Woodmere

do citrata.

Collinsonia canadensis

Physalis heterophylla, Springfield, Valley Stream
Near Hempstead Pond, East Rockaway, [illegible]

do.

Solanum nigrum. Arverne

do Dulcamara. Rockville Centre, [illegible]

do. Carolinianum Sands Point [illegible]

Lycopersicon lycopersicon, Woodmere [illegible]

Lycium vulgare, Casual, straying from cultivation or in abandoned ground.

Datura Stramonium C

do. tatula C

Petunia violacea Escaped, but [illegible] [illegible] a garden relic or stray.

Solanum nigrum c

Verbascum Blattaria. L.

Linaria linaria L. - Roadsides. Abundantly [illegible] on Aqueduct, giving them a distinct [illegible] seen from a long distance. June 11, 1906

L. canadensis L.

Scrophularia leporella Bicknell. [illegible] Roadsides & [illegible]. Off the hills mostly [illegible] & near Aqueduct in woodland [illegible] the [illegible].

Chelone glabra Frequent or C. [illegible] Aug 13, 03.
Woodmere Aug 23, 03 +.

[illegible] [illegible] [illegible] [illegible]

do. laevigatus

do. hirsutus

Mimulus ringens Frequent or C.

Gratiola virginiana, L. Valley Stream Reservoir, [illegible] of Jamaica

Aug 16 02+

do. aurea e. Springfield; Valley Stream Reservoir, Rockville Centre Lily Pond, Hempstead Reservoir, [illegible] Pond.

Aug 16 02+, Aug 8 03+

Ilysanthes dubia, Rosedale, Valley Stream, [illegible]

Aug 8, 03+

do. attenuata, Valley Stream Reservoir, [illegible]

Veronica [illegible] [illegible], [illegible]

do. Scutellata.

do. Peregrina [illegible]

Veronica officinalis, Lawrence, [illegible]
[illegible] Heath, Richmond Park, [illegible]

do Chamaedrys.

do peregrina. [illegible] Woodmanstone [illegible]

do serpyllifolia. [illegible]

do scutellata, [illegible] Woodmanstone [illegible]
Hampstead
[illegible] Pond, Uncommon.
June 15, 0[illegible]; July 4 0[illegible].
do longifolia L. Lawrence, [illegible]

Pedicularis [illegible], Woodmanstone, [illegible]
[illegible] Richmond Park.

do [illegible]

[illegible] Pedicularis [illegible]; Woodmanstone
[illegible]; [illegible]; [illegible]

Dasystoma flava C

do virginica, W. of Hempstead Reservoir, Jamaica. Cypress Hills. N. of Jamaica. Woodmere? Bellm

Gerardia purpurea C

do paupercula

do maritima, Amityville; [illegible]. Port Washington

do tenuifolia, Elmhurst; Jamaica South. W. of Hempstead Lake reservoir, N. of Jamaica. 2

Gerardia Holmiana Lynbrook

G. [illegible], [illegible].

Utricularia lanceolata. [illegible]; [illegible]
[illegible] 13.72 +
Sag. Woodmere, Aqueduct.

[illegible] 10.03 +
U. Canadensis; Lawrence, [illegible], [illegible]
[illegible] Woods [illegible], [illegible]

Melampyrum lineare [illegible].

Utricularia vulgaris,

do. striatula, Woodmere

do. Cornuta.

do. intermedia, C

do. subulata, Woodmere

do. gibba, Springfield.

do. purpurea, Jamaica

do. fibrosa, Rockaway Beach Ry

do. clandestina, do.

do. biflora Rosedale pond. N.Y. Jamaica

Catalpa Catalpa, [illegible], Woodmere
[illegible]

Tecoma Radicans, [illegible] Hempst.

Sep 21, 03 [illegible]

[illegible] Cypress Hills - [illegible]

[illegible]

Thalesia uniflora, Nordhoff [illegible] Jamaica Cypress [illegible]

Leptamnium virginianum. Jamaica.

Plantago major c

do. Rugelii a

do. halophila c

virginica [illegible] June 11 07

do. lanceolata c

do. pusilla

do. [illegible] [illegible] Long Beach

[illegible]

July 19.'07

Plantago aristata, Cedarhurst. Woodmere [illegible]. Richmond Hill.

Houstonia longifolia Rosedale, Valley Stream, Lynbrook. Cedarhurst & Lawrence. Inwood & Hempstead.

Oldenlandia uniflora - bei Arverne & Edgemere.

Cephalanthus occidentalis L. [illegible]

Mitchella repens frequent

[illegible] Tinct. C. along the Aqueduct & adjoining [illegible]
[illegible] from Jamaica South to Rockville Centre
and fields [illegible]. [illegible] Aug 20 1875.
[illegible] 41.1304

Galium Mollugo. Woodmere, [illegible]

do. [illegible] Jamaica; [illegible]; [illegible]

do. Aparine. Rockville Centre. W. of Hempstead Reservoir.
Frequent on C. [illegible] Belmont [illegible] Jamaica. [illegible]
[illegible] Aqueduct; Woodmere.

do. pilosum C

do. erectum

do. Circaezans. Richmond Hill, Jamaica C. Rockville
Centre, Hempstead reservoir woods. [illegible]

Galium triflorum Woodmere, Cemetery & vic
hospital Reservoir - Richmond Hill Jamaica.

do trifidum

do tinctorium c.

do palustre

do claytonii c.

G. asprellum [illegible] Jamaica

Cephalanthus occidentalis c

Viburnum acerifolium, Rosedale, Richmond Hill c.
Jamaica [illegible]

V. dentatum C

V. cassinoides C. [illegible]
Howlett July 22 '06 fr. Merrick, Aug 30 '08 fr.

V. nudum [illegible] July 1906 f

V. Lentago Forest Park near Station

V. prunifolium, Jamaica, Richmond Hill, border near the meadows W. of aqueduct.

July 26 02 fr. juv. July 11 04 fr. ju

Triosteum perfoliatum Cedarhurst, Woodmere, Jamaica, Richmond Hill, Lawrence July 4 04 fr. juv. - Hewletts.

do. aurantiacum Richmond Hill Jul 11 05 fr., May 11 04 fl. buds.

Symphoricarpos symphoricarpos, Lawrence

Lonicera japonica frequent. - Spreading [illegible] generally frequent on banks and in thickets of fence rows cultivated ground.

[illegible] Lawrence. 2 bushes, 1 among cedars [illegible] on the sand dune, one a quarter of a mile inland [illegible] of the dunes in thicket.

do. [illegible] Jamaica S. [illegible] of [illegible]

Sicyos angulatus, Far Rockaway, Jamaica

Echinocystis lobata

Campanula aparinoides Frequent, Valley Stream,
Baldwin Meadow, S. of Jamaica.

do. Americana [illegible] Aug 1891 x

do. rapunculoides.

Specularia perfoliata. C

Lobelia cardinalis. Valley Stream. Rosedale. Springfield.
Jamaica S. W.

do. syphilitica, Woodmere Aug 31 '98 x

do. spicata, Cunningham's one station. N. side Hempstead Road
Frequent etc in hilly country Richmond [illegible] Jamaica

do. Kirtella ?

Lobelia inflata C

do Nuttallii C Woodmere Aug 18, 83 4 ft. Aug 20, 85 4 ft.
12"

Cichorium intybus frequent but not C. Woodmere July 1889
plant 8° high

Polygonum Virginianum, Cedarmere, Jamaica L.I.
Hollis Park

do Carolinianum C.

Hypochaeris radicata Frequent at a number of localit, especi

localities Lawrence, Cedarhurst. Valley Stream, Hempstead Reservoir

Cypress Hills Cemetery, July 9, 05 + 8pm -

Picris hieracioides

Taraxacum Taraxacum C.

Tussilago farfara Woodmere, May 10, 08 +

erythrospermum, along paths Woodmere, Inwood

Lawrence May 25 08 fr.

Sonchus arvensis [illegible] along the roadway to

boat club - Long Beach frequent [illegible] [illegible]

[illegible] [illegible] [illegible] along the bay [illegible]

levels among the dunes.

do. oleraceus, common

Cichorium intybus. August

Lactuca scariola, Lawrence causeway. Ozone Park July 1903 +
Queens. [illegible] Aug 3. 05 +

L. virosa Lawrence causeway Ozone Park
flat east of Rockaway Beach; Aqueduct. Edgemere
Beach; Jamaica _

do canadensis C.

L. hirsuta. [illegible]. [illegible]

Lactuca sagittifolia Frequent; C. near the shore along sand dunes. Long Beach.

do. spicata. C Frequent [illegible] in the [illegible] [illegible]

Crepis tectorum Woodmere [illegible] Cypress Hills Cemetery, C.

[illegible]

Hieracium pilosella. Woodmere — in large patches of [illegible] square feet on lawns near the [illegible]

do. venosum C

Hieracium marianum frequent, common, [illegible]
[illegible]

do. Canadense Rosslyn - one station - imperfect plants -

do. paniculatum c. especially [illegible] County of Washington

do. scabrum c

do. Gronovii c [illegible]

abalus dispentarius, Tournf. : Spanish
Tamarind - I. of Jamaica

trifoliolatus. c

[illegible] c in [illegible] 0 or 1 0,03 fr.
I. Jamaica.

do racemosa

a frutescens c [illegible]

Ambrosia artemisiaefolia. c

Ambrosia trifida big ones only at [illegible] ;
Cypress Hills ; Jamaica South ; [illegible].

Xanthium commune frequent but not abun. c

do. echinatum on sandy shores c

do. Pennsylvanicum ?

do. speciosum

Vernonia noveboracensis c

Eupatorium maculatum L

= [illegible]
Do. amoenum Pursh.

Do. purpureum, Trumpet weed. L in woodland of
the hilly country

" trifoliatum Pursh, Jamaica

Do. hyssopifolium Linn. [illegible]
[illegible]

" teucrifolium, S. of Jamaica, near the [illegible]
" [illegible] Port Washington & of Jamaica

Do. verbenifolium M. [illegible]

Do. pubescens [illegible]

Eupatorium perfoliatum c

do. aromaticum Jamaica S. Woodmere. Valley S.

do ageratoides. Jamaica S. Richmond Hill Jamaica
[illegible]

Kuhn
Willughbaeya scandens. c

Aug 30, 03 +
Lacinaria spicata, Rosedale. [illegible]
[illegible]

do, scariosa Aug 23. 03 + Sep 13, 03 + [illegible]

Chrysopsis mariana [illegible] in sandy [illegible]
hill by [illegible]. S of Jamaica.

[illegible] July 17, 03 +
Coreopsis falcata [illegible]
Rosedale, Springs, in railroad track; [illegible]
Sandy [illegible] [illegible]

olidago caesia. c

do. latifolia
1903

do. bicolor c

do. patula

do. puberula c

do. speciosa [illegible]

do. sempervirens c

do. odora c

Solidago rugosa c

do [illegible] [illegible] Boggy woods, ditches.
Valley Stream; Woodmere; Rockville Centre; Cypress Hills

do spiraeifolia Valley Stream. c.

do asperula.

do. ulmifolia, typical form [illegible] [illegible] Bog [illegible] Re

Bog born Hewletts; Rockville Centre Bog

do Elliottii c. Woodmere Sep 14 03; (A form occurring in the damp [illegible] with [illegible] [illegible] [illegible] inflorescence

do neglecta c, Woodmere Sep. 13, 03 +

Solidago juncea C.

S. arguta

Aug 20, 03

S. serotina Springside : [illegible]

S. gigantea Rare

S. canadensis C.

S. ? [illegible] Rare. Woodmere, Aug 20, 03

Solidago nemoralis c

Euthamia graminifolia c

do. caroliniana c

Solidago [illegible] ulmifolia, [illegible]
[illegible] 14/03

[illegible]écocarpus asteroides C

do. linifolius. Rocky [illegible] meadows [illegible]
[illegible]

Aster divaricatus [illegible]
[illegible]

do. [illegible]

[illegible]

Aster violaris, [illegible] woods, N.W. of Hamilton.
Richmond Hill

do ianthinus [illegible] woodland side of [illegible]
- one station

do. macrophyllus.

do.

do.

Aster Lowrieanus [illegible]

do Bicknellii

Aster cordifolius c at Richmond Hill Jamaica

do ? [illegible] Woods by Aqueduct by [illegible]
east of aqueduct

do undulatus c

do patens c

do phlogifolius, [illegible]
Ridgewoodwoods.

Aster novae-angliae, Along Woodmere; [illegible] Park
Jamaica [illegible]

do puniceus ?. [illegible], Valley stream, [illegible]

do Laevis - [illegible], [illegible] Jamaica, [illegible]
[illegible] [illegible]. [illegible] [illegible]

do Novae Belgii -

Aster Novae Belgii var

do. elodes

do. [illegible]

do. Brittonii Lawrence

[illegible]
do. spectabilis. Lawrence; [illegible], [illegible]
of sev'l. localities

do. dumosus ©

do. Cordifolius

do. strictior

Aster paniculatus frequent

do.

do. salicifolius [illegible]

do ! [illegible] ?

do Tradescanti ?

do ericoides c.

[illegible] Richmond Hill.

Aster polyphyllus [illegible]

do. lateriflorus c

do. glomerellus [illegible]

do. thyrsoideus – c [illegible]

do vimineus c.

do. foliolosus [illegible]

Aster multiflorus. Frequent, rarely near salt or brackish marshes. Salt [illegible]

As. tenuifolius, Frequent, C. in salt meadows

As. subulatus. C

[illegible] [illegible] Sep/03 + [illegible] [illegible]

A. acuminatus Wyoming Sept/06 +.

Erigeron annuus c.

do. pulchellus [illegible] hill, Hilly country generally north of Jamaica; On the coastal plain only at Springfield Road.

do. ramosus c.

do. philadelphicus

Leptilon canadense c

Doellingeria umbellata c

Sept. 21, 02. [illegible]
do. infirma [illegible] Jamaica south [illegible] Jamaica

Ionactis linariifolius c. Hempstead Plains

Baccharis halimifolia c moist along salt marshes
& brackish ditches Port Washington Oct. 1904

Pluchea camphorata c in salt & brackish marshes
[illegible]

Antennaria neglecta c in low fields. [illegible]
Plains

do neodioica c. fields & roadsides. frequent on Hempstead Plains;
Port Washington c

do plantaginifolia c. woods & roadsides

Antennaria ambigens Rather c. Lawrence, Cedarhurst, Rockville Centre, Jamaica South

do. arnoglossa [illegible] N. of Jamaica, Jamaica S.

Anaphalis margaritacea c

Gnaphalium obtusifolium c

do. uliginosum frequent

do. purpureum c in damp sandy levels Arverne to Edgemere – Long Beach

Bidens [illegible], Roadside north of Lynbrook.

[illegible]

Rudbeckia hirta. Native c. Abundant in old fields [illegible].

do triloba [illegible] Aug [illegible]

Heliopsis helianthoides L. [illegible] May 30.05; July 15.05, large fl. Sep. 9, 05 + [illegible]

do scabra [illegible] Aug [illegible], 04 +

Helianthus angustifolius [illegible]

do [illegible], [illegible] July 30, 04 +

do [illegible] [illegible] Along road [illegible]
[illegible] 03 + ; Aug [illegible] +

do [illegible]
Sep. 27, 02 +

do giganteus [illegible]

do tuberosus, [illegible] Sep 30 05 + [illegible] also flowering leaves in 3s on branches [illegible]

do [illegible] [illegible] Aug. 6, 04 +.

do divaricatus. Native c. [illegible]

do,

grosseserratus see beyond p. 61
do mollis

Helianthus tuberosus, Frequent; fence rows & borders of old fields.

Bidens elliptica [illegible] Pond borders S. of Jamaica.
Jamaica South

Bidens connata c. Swamps & Ponds. Valley Stream & Ridgewood Reservoir.
Also [illegible] c

do. cernua. Frequent. Swamps & Ponds. Rockville Centre; Valley Stream Reservoir; Cypress Hills

do. discoidea, Swamps near bet. Springfield & Rosedale. Springfield Creek; S. of Jamaica

do. frondosa c

do. vulgata c

Bidens trichosperma C. Meadows, bogs and low thickets mainly along [illegible] all seasons.

Do. chrysanthemoides.

Galinsoga parviflora. [illegible] along Aqueduct.

Do. hispida. [illegible]. Woodmere, [illegible] Port Washington. c.

Helenium autumnale Sep 1. 02 [illegible] in garden margin.

Achillea millefolium C [illegible]

Anthemis cotula Roadsides & damp waste places
Not unfreq.

do. arvensis Fields &c. in old fields & by roadsides.

Matricaria chamomilla
do. suaveolens.

Chrysanthemum leucanthemum C.

do. parthenium East Rockaway.. Aqueduct.

Tanacetum vulgare Occasional by roadsides. North Valley Stream, & Garden City

do. do. crispum Roadsides frequent.

Artemisia caudata, in sandy meadows [illegible] sloping to salt marshes. C. on the [illegible] of [illegible] Point Port Washington

do. Stelleriana, sparingly along the [illegible] Port Washington

do absinthium Hempstead Crossing Aug 1 '97
[illegible]

do. vulgaris, Port Washington, [illegible], along aqueduct

Tussilago Farfara

Erechtites hieracifolia

Senecio aureus, [illegible] localities [illegible], in abundance at one. Form with noncordate leaves [illegible] Richmond [illegible]

[illegible]

Arctium minus c.

do tomentosus.

Carduus lanceolatus Rather m.c.; very rare at

Querbach's oyster dock.

do. discolor Frequent or rather c.

do. odoratus 10/ c. A few single plants at some widely separated localities, Woodmere!, Far Rockaway!

S. Valley Stream! – a mile or two N. of Valley Stream, [illegible]

[illegible] – [illegible] Bellmore (July 4/94), Rosedale. [illegible]

[illegible], V. of Jamaica; Lawrence, one field;

Hempstead Plains – Jamaica July 96

Carduus spinosissimus C. Abundant & very stout and vigorous along the Woodmere marshes & in full flower June 4 '06.
H. deep dull purple }
Hempstead ! Woodmere June 23 07 +

do. muticus C

do. arvensis. not C. Far Rockaway. N. of Jamaica; Woodmere, Mineola. A local weed not at all C

Lapsana communis.

Centaurea

Centaurea cyanus
An occasional estray about Woodmere.
Lawrence

Aug. 5/03 1017
Oct/03 1107+
Aug/04 1216
+ 123 Oct/04 1227-
+ 91. Oct/05 1318-
Oct/10 1549-